



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

| | |
|------------------------|-------------------|
| Attorney Docket Number | 356-66868-01 |
| Application Number | 10/761,926 |
| Filing Date | January 20, 2004 |
| First Named Inventor | Jeffrey A. Zawada |
| Art Unit | 3732 |
| Examiner Name | Not yet assigned |

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

| Examiner's Initials* | Cite No. (optional) | Number | Publication Date | Name of Applicant or Patentee |
|-------------------------|------------------------|--------------|------------------|-------------------------------|
| BMA | | 2004/0108271 | 6/2004 | Downs |
| | | | | |
| | | | | |
| | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner's Initials* | Cite No. (optional) | Country | Number | Publication Date | Name of Applicant or Patentee |
|-------------------------|------------------------|---------|--------|------------------|----------------------------------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

OTHER DOCUMENTS

| Examiner's Initials* | Cite No. (optional) | |
|-------------------------|------------------------|--|
| | | |
| | | |
| | | |

EXAMINER
SIGNATURE:

Betsy M. Hoey

DATE

CONSIDERED:

3/22/05

* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

| | |
|-------------------------------|------------------|
| Attorney Docket Number | 356-66868 |
| Application Number | 10/761,926 |
| Filing Date | January 20, 2004 |
| First Named Inventor | Zawada |
| Art Unit | Unknown |
| Examiner Name | Unknown |

U.S. PATENT DOCUMENTS

| Examiner's Initials* | Cite No. (optional) | Number | Date | Name |
|-------------------------|------------------------|--------------|-------------------|------------------|
| BmH | | 2,105,835 | January 18, 1938 | Krause |
| | | 2,320,280 | May 25, 1943 | Kalusdian |
| | | 2,396,515 | March 12, 1946 | Kreidl et al. |
| | | 2,917,428 | December 15, 1959 | Hitzman |
| | | 4,043,932 | August 23, 1977 | Fresenius et al. |
| | | 4,545,956 | October 8, 1985 | Ciszewski et al. |
| | | 4,686,060 | August 11, 1987 | Crabtree et al. |
| | | 4,847,089 | July 11, 1989 | Kramer et al. |
| | | 4,915,955 | April 10, 1990 | Gömöri |
| | | 4,923,619 | May 8, 1990 | Legros |
| | | 4,941,989 | July 17, 1990 | Kramer et al. |
| | | 5,017,295 | May 21, 1991 | Antelman |
| | | 5,223,149 | June 29, 1993 | Antelman |
| | | 5,320,805 | June 14, 1994 | Kramer et al. |
| | | 5,620,527 | April 15, 1997 | Kramer et al. |
| | | 6,242,002 B1 | June 5, 2001 | Tritthart et al. |
| BmH | | 6,267,885 B1 | July 31, 2001 | Briggs et al. |

EXAMINER
SIGNATURE: *Betsy M. Hoey*

DATE
CONSIDERED: *3/22/05*

* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

| | |
|------------------------|------------------|
| Attorney Docket Number | 356-66868 |
| Application Number | 10/761,926 |
| Filing Date | January 20, 2004 |
| First Named Inventor | Zawada |
| Art Unit | Unknown |
| Examiner Name | Unknown |

| | | | | |
|-----|--|--------------------|------------------|------------------|
| BMA | | 6,267,895 B1 | July 31, 2001 | Engelhard et al. |
| | | 6,419,850 B1 | July 16, 2002 | Rouleau |
| | | US 2002/0148789 A1 | October 17, 2002 | Layton |
| | | US 2003/0003013 A1 | January 2, 2003 | Castellini |
| BMA | | 6,544,427 B2 | April 8, 2003 | Layton |

FOREIGN PATENT DOCUMENTS

| Examiner's Initials* | Cite No. (optional) | Number | Date | Country |
|----------------------|---------------------|-----------------|-------------------|---|
| BMA | | GB 927,540 | May 29, 1963 | United Kingdom |
| | | GB 1,421,417 | January 21, 1976 | United Kingdom |
| | | JP 55-013228 A2 | January 30, 1980 | Japan |
| | | EP 0 059 978 B1 | June 13, 1984 | European Patent Office |
| | | EP 1 389 470 A1 | February 18, 2004 | European Patent Office |
| | | WO 96/04935 A1 | February 22, 1996 | World Intellectual Property Organization (WIPO) |
| | | GB 2,355,198 A | April 18, 2001 | United Kingdom |
| | | GB 2,355,408 A | April 25, 2001 | United Kingdom |
| BMA | | WO 02/081378 A1 | October 17, 2002 | World Intellectual Property Organization (WIPO) |

OTHER DOCUMENTS

| Examiner's Initials* | Cite No. (optional) | |
|----------------------|---------------------|--|
| BMA | | "AIREL: Infection General Neutralizer (I.G.N.)," 10 pages, 1988. |

EXAMINER
SIGNATURE:

Betsy M. Hoey

DATE

CONSIDERED:

3/22/05

* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

| | |
|------------------------|------------------|
| Attorney Docket Number | 356-66868 |
| Application Number | 10/761,926 |
| Filing Date | January 20, 2004 |
| First Named Inventor | Zawada |
| Art Unit | Unknown |
| Examiner Name | Unknown |

| | |
|-----|---|
| BMA | ALLIGER, "An Overall View of CIO ₂ ," Frontier Pharmaceutical, Inc., 17 pages, August 2001. |
| | "ALPRO® Report," 4 pages, January 14, 1999. |
| | "ALPRO® Packaging," 2 pages. |
| | "Dental Unit Waterlines: Approaching the Year 2000," by the ADA Council on Scientific Affairs, JADA, Volume 130, pages 1653-1663, November 1999. |
| | "DioxiClear™ Dental Line Cleaner," Frontier Pharmaceutical, Inc., 4 pages, August 2001. |
| | "EC Material Safety Data Sheet according to 91/ 1551 EWG," Alpron Safety Data Sheet, 3 pages, July 17, 2000. |
| | "Effer-Soda™ Soda Bicarbonate," http://www.spipharma.com/ProductsFolder/117EfferSoda/117EfferSoda.html , 3 pages, website visited on January 28, 2004. |
| | "Feature/Benefit Analysis of KOTP Traditional Unit," 1 page, March 2001. |
| | "Federal Register: Rules and Regulations," Volume 63, No. 241, pages 69403-69405, December 1998. |
| | MARSHALL, "Section 3: Compression/ Compaction," FMC, 46 pages, August, 1999. |
| | "METASYS Information," 2 pages, September 2001. |
| | "MicroCLEAR™ Information," 7 pages, 2000. |
| | PROPST, "FMC BioPolymer - Problem Solver: Tablet Processing," http://www.fmcbiopolymer.com/Content/BIO/Images/Section%202%20Tablet%20Processing.pdf , 22 pages, December 23, 2002. |
| | PUTTAIAH, et al., "Utilization of Two Concentrations of CIO ₂ Cleaner in Controlling Dental Waterline Contamination," Frontier Pharmaceuticals, Inc., Farmingdale, NY, 2 pages, August 2001. |
| | "Research Report Summary: Rowpar® Dental Unit Waterline Cleaner," 3 pages, 2000. |
| BMA | SHEARER, "Biofilm and the Dental Office," JADA, Volume 127, pages 181-189, February 1996. |

EXAMINER
SIGNATURE:

Betsy M. Hoey

DATE

CONSIDERED:

3/22/05

* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number 356-66868

Application Number 10/761,926

Filing Date January 20, 2004

First Named Inventor Zawada

Art Unit Unknown

Examiner Name Unknown

| | | |
|-----|--|---|
| BMA | | SMITH et al, "Evaluation of the Efficacy of Alpron Disinfectant for Dental Unit Water Lines," British Dental Journal, Volume 193, No. 10, pages 593-596, November 2002. |
| | | "Sterilex® Ultra Powder," 10 pages, June 9, 2003. |
| | | "Sterisil™: PureTube™ SG100™" packaging, 5 pages. |
| | | WEHLING, "Effervescent Technology Adds Sparkle to Supplements," Nutrition Industry Executive website, http://www.vitaminretailer.com/SIE/articles/EffervescentTechnology.htm , 6 pages, website visited on January 19, 2004. |
| | | WILLIAMS, et al., "Microbial Contamination of Dental Unit Waterlines: Origins and Characteristics," Compendium, Volume 17, No. 6, 13 pages, June 1996 |
| BMA | | WILLIAMS, et al., "Microbial Contamination of Dental Unit Waterlines: Current Preventive Measures and Emerging Options," Compendium, Volume 17, No. 7, 12 pages, July 1996. |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

EXAMINER
SIGNATURE:

Betsy M. Hoey

DATE

CONSIDERED:

3/22/05

* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.